

April 13, 1977

CI-726-97

D. Aircraft Products Company
1191 Hawk Circle
Anaheim, California 92807

1
DPM 5397
Resin, Insert
Casting, Low Density

Gentlemen:

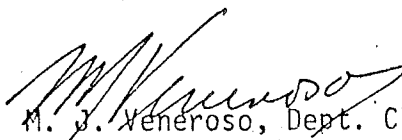
Thank you for furnishing this office with the Chemical Safety Data Sheet for DAPCOCAST #3021 in response to our letter of March 21, 1977.

Upon review to the data sheet, it was noted that this material generates heat through polymerization. Inasmuch as some polymerizable materials could cause a dangerous evolution of heat under conditions incident to transportation, it is requested we be advised if this material is so regulated under the Hazardous Materials Regulations of the Department of Transportation, Parts 100 through 189, Title 49, Code of Federal Regulations or the International Air Transport Association Restricted Articles Regulations, 19th edition.

If the material is regulated, please indicate the Proper Shipping Name and hazard class per 172.101, 49 CFR and the IATA Article Number. Should the material not be regulated as a hazardous material, it is requested this fact be so stated.

Your cooperation and prompt reply will be appreciated.

Very truly yours,



M. J. Veneroso, Dept. CI-726 (52-11)
Materials Handling & Packaging Engineering
Douglas Aircraft Company

WTJ:rc

MCDONNELL DOUGLAS
CORPORATION

4/22/77
Per Harry Deutch This
Polymerization & heat effect
only occurs when the materials
are mixed, not before. I
agree we misinterpreted data
sheet - M/V

DPM 5397

CHEMICAL SAFETY DATA SHEET

PHONE: *** 714-871-9133

NAME AND ADDRESS OF MANUFACTURER D AIRCRAFT PRODUCTS CO.
*** 1808 NATIONAL ST, ANAHEIM, CALIFORNIA 92801

PRODUCT NAME, NUMBER, SYNONYM
DAPCOCAST #B021 C LOW DENSITY S E EPOXY FILLER

FOR MIXTURES, GIVE THE APPROXIMATE PERCENTAGE COMPOSITION OF INGREDIENTS,
PROPER CHEMICAL NAMES ARE NECESSARY.

HAZARDOUS CONSTITUENT*	PERCENT OF TOTAL COMPOSITION
EPOXY RESIN (Bisphenol "A" Type) "A"	75%
POLYAMINE HARDNER (Polymeric adduct of Tri Ethylene Tetramine) "B"	25%
COMPOSITIONS ALSO INCLUDE INERT FILLERS and (Glass Microballoons)	

*CHEMICAL SUBSTANCES WHICH MAY BE: FLAMMABLE; IRRITANTS; SENSITIZERS; TOXIC, ETC.

ESTIMATED TLV (PPM OR MG/CU METER) NOT VOLATILE ☐ FLASH POINT (°F.) OVER 250°F ☒

pH DOES MATERIAL GENERATE HEAT THROUGH POLYMERIZATION? YES ☒ NO ☐

PRECAUTIONARY LABEL REQD (MANUFACTURING CHEMIST ASSOC. MAN. L-1)
SEE 1-3 BELOW.

1. SIGNAL WORD DANGER ☐ WARNING ☐ CAUTION ☒

2. STATEMENT OF HAZARD: FLAMMABLE ☐ CORROSIVE LIQUID ☐
VAPOR HARMFUL ☐ MAY IRRITATE SKIN & EYES ☒ MAY SENSITIZE SKIN ☒
POISON ☐ OTHER ☐ (SPECIFY)

3. EMERGENCY INSTRUCTIONS IN CASE OF CONTACT, EXPOSURE OR FIRE: Self extinguishing
REMOVE WITH IPA AND WASH WITH SOAP AND WATER
IN CASE OF EYE CONTACT WASH WITH CLEAN WATER, CONSULT A PHYSICIAN

SHIPPING CLASSIFICATION: DOT HAZARDOUS MATERIAL LABEL REQD.
FLAMMABLE, RED ☐ CORROSIVE, WHITE ☐ OXIDIZER, YELLOW ☐
POISON CLASS ☐ COMBUSTIBLE LIQUID ☐ NONE

ADDITIONAL INFORMATION OR REFERENCES:

EPOXY COMPOUNDS MAY CAUSE DERMITITIS IN ALLERGIC INDIVIDUALS.
HANDLE WITH CARE. USE RUBBER GLOVES AND WASH HANDS WITH SOAP AND
WATER AFTER EACH USE.

*** NEW ADDRESS AFTER APRIL 15, 1977
1191 HAWK CIRCLE, ANAHEIM, CALIFORNIA 92807
PHONE: 714-632-8444